



TECHNICAL BULLETIN

June 22, 2020
Supersedes November 21, 2019

Vitamin E Acetate Required for All Vape Products

The intent of this technical bulletin is to publish information in accordance with administrative rules.

Rule 5(3)(i) in the Sampling and Testing Rule Set - R 420.305(3)(i)

The agency shall publish a list of required target analytes to be tested for and their LOQs.

Limit of quantitation or “LOQ” means the minimum concentration or mass of an analyte in a given matrix that can be reported as a quantitative result.

Testing is required for ALL vape products effective the date of this bulletin.

The testing requirements listed below are required for ALL vape products, the marijuana concentrate in the e-cigarette or vaping device received by a marijuana safety compliance facility for testing.

Target Analyte	CAS Registry Number	LOQ in PPM
Vitamin E Acetate DL Alpha-tocopheryl acetate (ATA)	58-95-7	100

This technical bulletin does not constitute legal advice and is subject to change. It is intended to provide a technical clarification only to the Marijuana Regulatory Agency (MRA) Administrative Rules. Licensees are encouraged to seek legal counsel to ensure their operations comply with the Medical Marijuana Facilities Licensing Act and Michigan Regulation and Taxation of Marijuana Act and associated Administrative Rules.

More information on the MRA can be found at the agency's [website](#)